Reviewer's report

Title: Visual recovery in a patient with total hyphema, neovascular glaucoma, long-standing retinal detachment and no light perception vision: a case report

Version: 1 Date: 10 May 2010

Reviewer: MS Chen

Which of the following best describes what type of case report this is?: An unexpected event in the course of observing or treating a patient

Has the case been reported coherently?: Yes

Is the case report authentic?: Yes

Is the case report ethical?: Yes

Is there any missing information that you think must be added before publication?: Yes

Is this case worth reporting?: Yes

Is the case report persuasive?: Yes

Does the case report have explanatory value?: Yes

Will the case report make a difference to clinical practice?: Yes

Is the anonymity of the patient protected?: Yes

Comments to authors:

This paper presented rare case report of total hyphema, NVG, long standing retinal detachment and no light perception (NLP) vision, who regained functional vision following anterior chamber washout, intravitreal bevacizumab injection and retinal reattachment surgery. The authors concluded that functional vision can be regained despite long-standing retinal detachment. This is a very orderly and nicely written paper.

One comment from the reviewer:

The patient had high intraocular pressure (IOP) on initial examination, his visual acuity improved from NLP to light perception following the decrease of IOP 8 weeks later. Since high IOP can affect the visual function, the authors should discuss the influence of lowing IOP on the visual improvement in this patient.